IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Before the United States International Preliminary Examining Authority for the Patent Cooperation Treaty

In re application of: NIELSEN, Peter E. et al.

International Application No.: PCT/US98/19199

International Filing Date: 16 September 1998

Agent's File Reference No.: ISIS-3267

Assistant Commissioner for Patents Box PCT (IPEA/US) Washington, D.C. 20231

Dear Sir:

Amendment Under Article 34

Please cancel original claims numbered 1 - 22 of the subject international application and substitute therefor the enclosed set of claims numbered 23 - 54 appearing on replacement sheets numbered 92 - 95.

This amendment is being submitted in view of the prosecution of a related U.S. application. No new matter has been added.

Respectfully submitted

John W. Caldwell

Registration No. 28,937

Date: April 15, 1999

WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP One Liberty Place - 46th Floor Philadelphia, PA 19103 (215) 568-3100